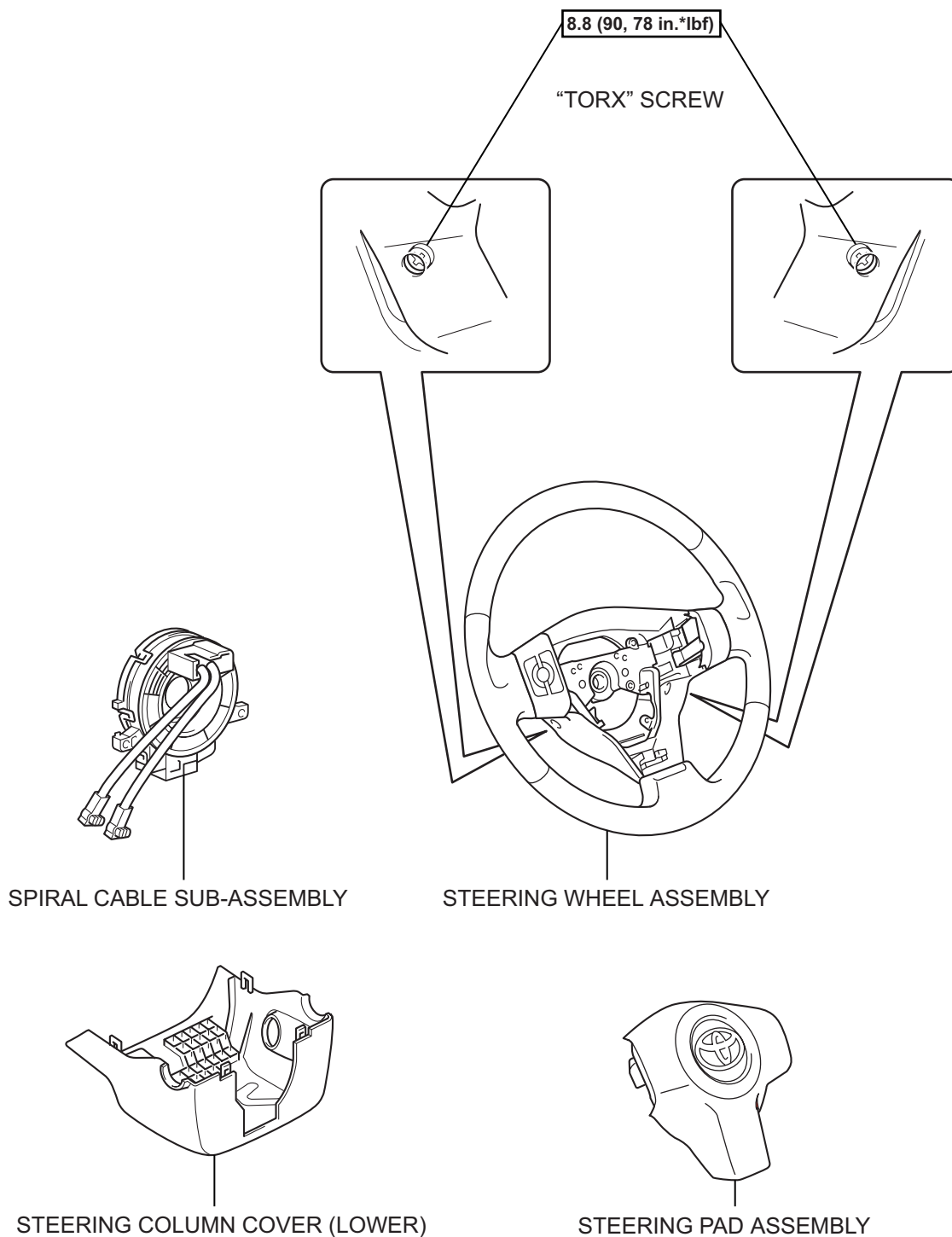


# SPIRAL CABLE

## COMPONENTS



**N\*m (kgf\*cm, ft.\*lbf)** : Specified torque

RS

## REMOVAL

### CAUTION:

Be sure to read the precautionary notices concerning the SRS airbag system before servicing it (see page [RS-1](#)).

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

### CAUTION:

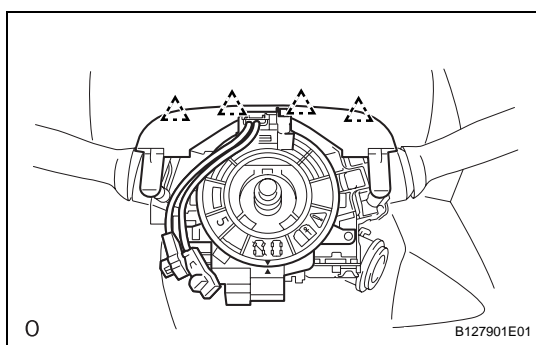
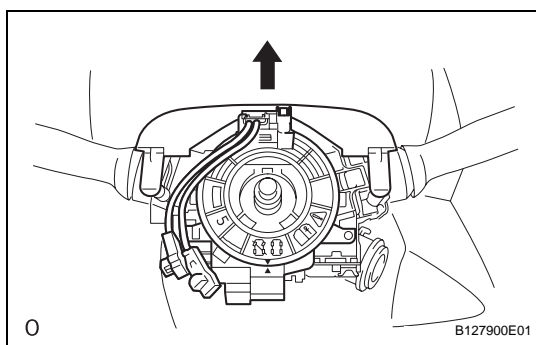
Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.

2. REMOVE STEERING PAD ASSEMBLY (See page [RS-336](#))
3. PLACE FRONT WHEELS FACING STRAIGHT AHEAD
4. REMOVE STEERING WHEEL ASSEMBLY (See page [SR-12](#))
5. REMOVE STEERING COLUMN COVER (LOWER) (See page [SR-12](#))
6. REMOVE SPIRAL CABLE SUB-ASSEMBLY

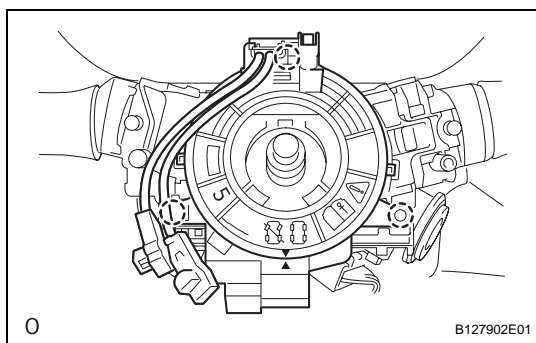
- (a) Rise the steering column cover (upper).

### NOTICE:

When handling the airbag connector, do not damage the airbag wire harness.



- (b) Detach the 4 clips and remove the column cover (upper).



- (c) Detach the 3 claws and remove the spiral cable.

## **INSPECTION**

### **1. INSPECT SPIRAL CABLE SUB-ASSEMBLY**

- (a) Check that there are no scratches or cracks on its connector, and/or that the cable does not have cracks, dents or chipping.

## INSTALLATION

**CAUTION:**

Be sure to read the precautionary notices concerning the SRS airbag system before servicing it (see page [RS-1](#)).

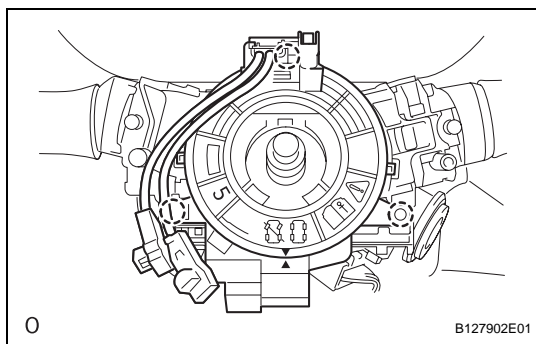
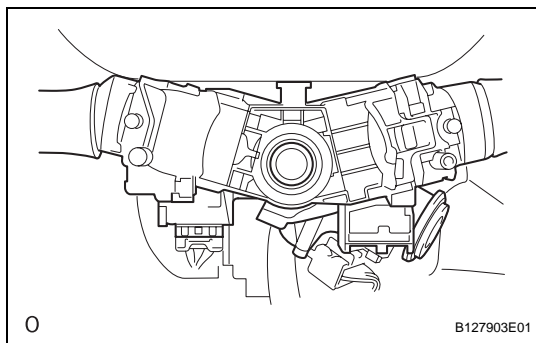
**1. INSTALL SPIRAL CABLE SUB-ASSEMBLY**

- (a) Check that the front wheels are facing straight ahead.
- (b) Set the turn signal switch to the neutral position.

**NOTICE:**

**Make sure that the turn signal switch is in the neutral position, as the pin of the turn signal switch may be snapped.**

- (c) Install the spiral cable.

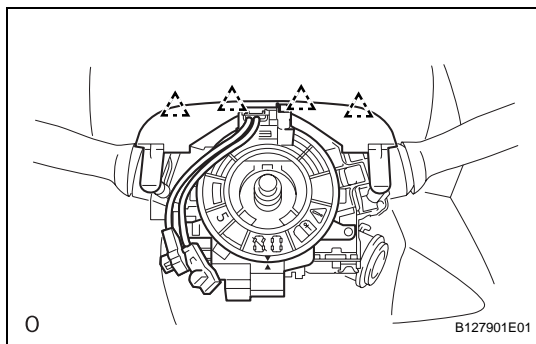
**NOTICE:**

**When replacing the spiral cable with a new one, remove the lock pin before installing the steering wheel.**

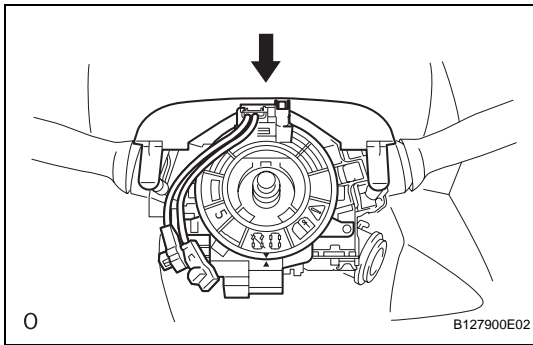
- (d) Connect the connectors to the spiral cable.

**NOTICE:**

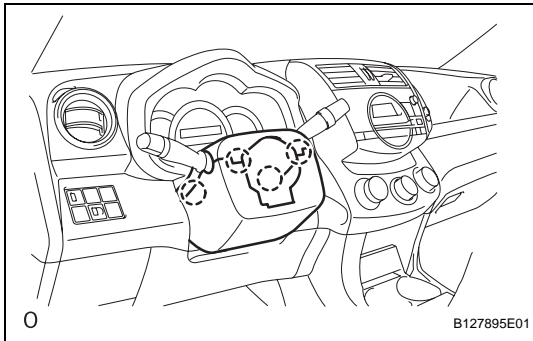
**When handling the airbag connector, do not damage the airbag wire harness.**



- (e) Attach the 4 clips to the column cover (upper).

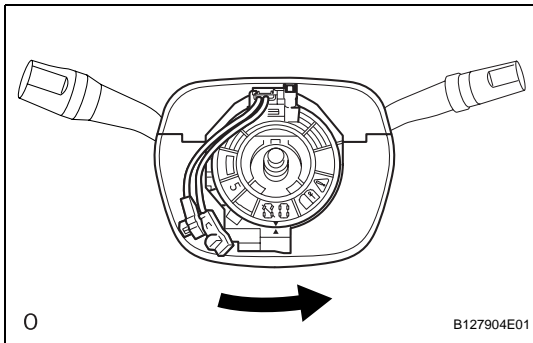


(f) Install the steering column cover (upper).



## 2. INSTALL STEERING COLUMN COVER (LOWER)

(a) Attach the 4 claws.

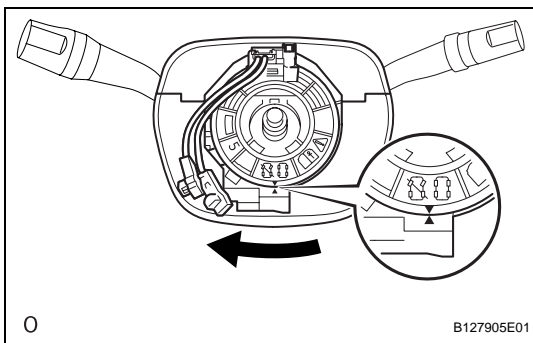


## 3. POSITION SPIRAL CABLE

(a) Slowly rotate the spiral cable counterclockwise by hand until it feels firm.

### NOTICE:

**Do not use the airbag wire harness to turn the spiral cable.**



(b) Rotate the spiral cable clockwise approximately 2.5 turns to align the marks.

### NOTICE:

**Do not use the airbag wire harness to turn the spiral cable.**

### HINT:

The spiral cable will rotate approximately 2.5 turns to the left and right from the center.

## 4. INSTALL STEERING WHEEL ASSEMBLY (See page [SR-21](#))

## 5. INSTALL STEERING PAD ASSEMBLY (See page [RS-336](#))

## 6. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

## 7. INSPECT STEERING PAD ASSEMBLY (See page [RS-337](#))

## 8. CHECK SRS WARNING LIGHT

(a) Check the SRS warning light (see page [RS-34](#)).

## 9. INSPECT STEERING WHEEL POSITION